

Case No. 72162

DIRECTOR, U.S. PATENT AND TRADEMARK
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transmitted herewith for filing is the patent
application of:

01-18-02
A
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JC872 U.S. PTO
10/050642
01/16/02

EXPRESS MAIL NO.: EL 846882153 US

DATE OF DEPOSIT: January 16, 2002

NAME: JoEllen Murphy

SIGNATURE: JoEllen Murphy

Inventors: Erik Stefan BAHL, John S. MCGARY, Jason P. LYON

For: METHOD AND APPARATUS FOR FORCED CURRENT SHARING IN DIODE-CONNECTED
REDUNDANT POWER SUPPLIES

Please note the following:

Patent Application: 23 pages, 21 claims.
2 sheets of drawings.

The suggested drawing figure to be published is FIG. 3

A declaration and power of attorney.

Citation Under 37 CFR 1.97 and PTO-1449.

Applicant qualifies as a small entity under 37 CFR § 1.27.

Assignee info:

Name: ADTRAN, INC.
Address: 901 EXPLORER BLVD., HUNTSVILLE, AL 35806

State of Incorporation: DELAWARE

Applicant claims priority benefit to the following foreign application(s):

Country: *****

Application No.: *****

Filing Date: *****

Applicant claims priority benefit to the following U.S. application(s):

Application No.: *****

Filing Date: *****

The filing fee has been calculated as shown below:

| | (Col. 1) | | (Col. 2) | | SMALL ENTITY | | | LARGE ENTITY | |
|-------------------------------------------------------------------------|----------|-----|----------|--|--------------|--------|----|--------------|--------|
| FOR: | # FILED | | # EXTRA | | RATE | FEES | | RATE | FEES |
| BASIC FEE | | | | | | \$ 370 | OR | | \$ 740 |
| TOTAL CLAIMS | 21 | -20 | 1 | | X 9 | \$ | OR | X 18 | \$ 18 |
| INDEP CLAIMS | 5 | - 3 | 2 | | X 42 | \$ | OR | X 84 | \$ 178 |
| * If the difference in Col. 1 is less than "0", enter "0" in Col. 2. | | | | | TOTAL | \$ *** | | TOTAL | \$ 936 |

- Authorization is given to charge the Filing Fee in the amount of \$936 to Deposit Account 01-0484.
- Authorization is given to charge the Assignment Recordal Fee in the amount of \$40.00 to Deposit Account: 01-0484.
- The Commissioner is authorized to charge or credit any discrepancies in fee amounts to Deposit Account No. 01-0484.
- PLEASE ADDRESS ALL CORRESPONDENCE TO ATTORNEY OF RECORD:
CHRISTOPHER F. REGAN
- Please associate this application with Customer No. 27975.



PATENT TRADEMARK OFFICE

CHARLES E. WANDS
Reg. No. 25,649

January 16, 2002